

Abstract of the Disclosure

There is provided a method of manufacturing a glass panel and the glass panel manufactured by the method, which makes it possible to minimize the projection amount from the glass sheet surface for improved appearance and for reduced possibility of breaking-up of the depressurized condition resulting from contact with an object and also to reliably seal the vent with a relatively easy step. A number of spacers (2) are disposed between a pair of glass sheets (1A, 1B). Outer peripheries of the glass sheets (1A, 1B) are sealed with an outer periphery sealing portion (3) to form a gap (V) between the glass sheets (1A, 1B). A vent (4) is formed in one (1A) of the glass sheets (1A, 1B) for evacuating gas from the gap (V). The gas in the gap (V) is evacuated via the vent (4) to depressurize the gap (V), and then the vent (4) is sealed. A metal solder (6) is employed as a sealing material for sealing the vent (4). A piece (6A) of the metal solder is heated and molten adjacent the vent (4) to break open an oxide skin (6a) on the surface of the metal solder (6), so that the metal solder (6) therein is allowed to flow out through the broken oxide skin to come into contact directly with the one glass sheet (1A), whereby the metal solder (6) is cooled and solidified by the contact, thus sealing the vent (4).